SENATE BILL REPORT

SB 6237

As Reported By Senate Committee On: Transportation, January 24, 1996

Title: An act relating to vehicles using wireless communications and computer systems.

Brief Description: Permitting the use of certain wireless communications and computer equipment in vehicles.

Sponsors: Senators Prince, Owen, Wood and Prentice.

Brief History:

Committee Activity: Transportation: 1/24/96 [DPS].

SENATE COMMITTEE ON TRANSPORTATION

Majority Report: That Substitute Senate Bill No. 6237 be substituted therefor, and the substitute bill do pass.

Signed by Senators Owen, Chair; Heavey, Vice Chair; Goings, Morton, Oke, Prentice, Prince, Rasmussen, Schow, Thibaudeau and Wood.

Staff: Mary McLaughlin (786-7309)

Background: Current law prohibits the use of a television screen or viewer which is visible to the driver while operating a motor vehicle. A growing trend in law enforcement is the use of mobile computer systems that allow the officer to access driver information from the patrol car. The Washington State Patrol (WSP), King County and the cities of Seattle and Tacoma are currently using this advanced technology in some of their vehicles. The mobile computer systems are connected by microwave to a mainframe computer in Tumwater which contains information from the Department of Licensing and the Department of Corrections. The officer can access such information as driver and vehicle licensing, outstanding warrants, firearms permits, etc.

Current law also prohibits the use of a headset or earphones designed to receive a radio broadcast or play a recording that muffles other sounds while operating a motor vehicle. The use of cellular phones has grown dramatically over the past few years. New technology is now emerging that allows cellular communication without the use of a hand-held phone. One alternative design currently being marketed is the a cellular headset that covers one ear. Another is a speaker phone that clips to the vehicle visor.

Summary of Substitute Bill: Law enforcement vehicles may be equipped with mobile computer networks. Hands-free, wireless communication systems may be used by motorists while driving a motor vehicle, as approved by the State Patrol.

Substitute Bill Compared to Original Bill: Cellular equipment is approved by the State Patrol.

SB 6237 -1- Senate Bill Report

Appropriation: None.

Fiscal Note: Not requested.

Effective Date: Ninety days after adjournment of session in which bill is passed.

Testimony For: The changes will benefit the driver without jeopardizing the safety of the

motoring public.

Testimony Against: None.

Testified: Marsh Pugh, WSP (pro).

SB 6237 -2- Senate Bill Report